



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of : December 19, 2003
T. Taguchi : Group Art No.: 2858
Serial No. 10/629,130 : Examiner: Not assigned
Filed: July 29, 2003 : for IBM Corporation
Anne Vachon Dougherty
Title: APPARATUS AND METHOD 3173 Cedar Road
FOR INSPECTING ARRAY Yorktown Hts, NY 10598
SUBSTRATE

DEPOSIT AUTHORIZATION

Authorization is hereby given to charge the following fees to
Deposit Account No. 50-0510:

Fee for filing Missing Parts of Application (37 CFR 1.16(e))
in the amount of \$130.00.

Fee in the amount of \$40.00 for recordation of Assignment.

A duplicate copy of this authorization is enclosed.

Anne Vachon Dougherty

Name of authorized party

Signature of authorized party

JA920020134US1

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

APPARATUS AND METHOD FOR INSPECTING ARRAY SUBSTRATE

the specification of which (check one)

X is attached hereto.

_____ was filed on _____ as United States Application Number

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application, having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

<u>2002-251117</u>	<u>JAPANESE</u> patent application	<u>29/8/02</u>	<u>X</u> Yes <u> </u> No
(Number)	(Country)	(Day/Month/Year Filed)	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number).

Manny W. Schecter (Reg. 31,722), Lauren Bruzzone (Reg. 35,082), Marion Underweiser (Reg. No. 46,134), Christopher A. Hughes (Reg. 26,914), Edward A. Pennington (Reg. 32,588), John E. Hoel (Reg. 26,279), Joseph C. Redmond, Jr. (Reg. 18,753), Stephen C. Kaufman (Reg. 29,551), David M. Shof (Reg. 39,835), Louis P. Herzberg (Reg. 41,500), Daniel P. Morris (Reg. 32,053), Paul J. Ottersledti (Reg. 37,411), Douglas W. Cameron (Reg. 31,596), Wayne Ellenbogen (Reg. 43,602), and Robert M. Tropp (Reg. 25,933).

Send Correspondence to: Anne Vachon Dougherty, 3173 Cedar Road
Yorktown Heights, New York 10598

Direct Telephone Calls to: (name and telephone number) Anne Vachon Dougherty (914) 962-5910

Tomoaki Taguchi

Full name of first inventor

Tomoyuki Taguchi

Inventor's Signature

2003/09/30
Date

5-9-34-410 Nomura, Kustasu-shi, Shiga-ken, Japan
Residence

Japan
Citizenship

5-9-34-410 Nomura, Kustasu-shi, Shiga-ken, Japan
Post Office Address